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Atty. Docket: NAGASAWA=7

n re Application of:

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Confirmation No.: 5352

HIROSHI NAGASAWA

Art Unit: 1634

Appln. No.: 10/053,869

Examiner: B.J FORMAN

Filed: January 24, 2002

Washington, D.C.

For: REACTION PROBE CHIP AND

February 12, 2004

DETECTION SYSTEM

INFORMATION DISCLOSURE STATEMENT [IDS]

Honorable Commissioner for Patents U.S. Patent and Trademark Office 2011 South Clark Place Customer Window, Mail Stop DD Crystal Plaza Two, Lobby, Room 1B03 Arlington, Virginia 22202

Sir:

This Information Disclosure Statement is submitted in accordance with 37 CFR §\$1.97, 1.98, and it is requested that the information set forth in this statement and in the listed documents be considered during the pendency of the above-identified application, and any other application relying on the filing date of the above-identified application or cross-referencing it as a related application.

1. This IDS should be considered, in accordance with 37 CFR \$1.97, as it is filed:

(Check one of the boxes A-D)

[] A. within three months of the filing date of the above-identified national application or within three months of the entry into the national stage of the above-identified international application.

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- [] B. before the mailing date of a first Office action on the merits or before the mailing of a first Office action after the filing of a Request for Continued Examination under 37 C.F.R. §1.114.
- [X] C. after (A) and (B) above, but before final rejection or allowance, and Applicants have made the necessary certification (box "i" below) or paid the necessary fee (box "ii" below).

(Check one of the boxes "i" and "ii" below:)

- [X] i. Counsel certifies that, upon information and belief, each item of information listed herein was either
 - [X] (a) first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS; or
 - [] (b) not cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of undersigned after making reasonable inquiry, was not known to any individual designated in \$1.56(c) more than three months prior to the filing of this IDS.
- [] ii. A check (check no. _____) for the fee set forth in \$1.17(p), presently believed to be \$180, is enclosed. If the enclosed payment is incorrect, please charge any additional fees or credit any overpayment to Deposit Account No. 02-4035.
- 2. In accordance with 37 CFR §1.98, this IDS includes a list (e.g., Form PTO/SB/08A) of all patents, publications, or other information submitted for consideration

by the office, either incorporated into this IDS or as an attachment hereto. A copy of each document listed is attached.

	3.	Document	\underline{AC}	is	not	in	the	English	language.
In	accordance	with \$1.98	(c),	App	licar	nt (s) sta	ates:	

- [] An English translation of each document _____ (or of the pertinent portions thereof), or a copy of each corresponding English-language patent or application, or English-language abstract (or claim) is enclosed.
- [X] A concise explanation of the relevance of document <u>AC</u> is found in the attached <u>European</u> search report (see reply to Comment 68 in the preamble to the final rules; 1135 OG 13 at 20).
- [] A concise explanation of the relevance of document(s) _____ is set forth as follows:

(insert concise explanation of relevance)

- [] A concise explanation of the relevance of document(s) ____ can be found on page(s) of the specification.
- [] A concise explanation of document(s) _____ can be found on the attached sheet.
- 4. No explanation of relevance is necessary for documents in the English language (see reply to Comments 67 and 68 in the preamble to the final rules; 1135 OG 13 at 20).
- 5. Other information being provided for the examiner's consideration follows:

Copy of the European Search Report is attached.

6. In accordance with 37 CFR §\$1.97(g) and (h), the filing of this IDS should not be construed as a representation that a search has been made or that information cited is, or

In re Appln. No. 10/053,869

is considered to be, material to patentability as defined in \$1.56 (b), or that any cited document listed or attached is (or constitutes) prior art. Unless otherwise indicated, the date of publication indicated for an item is taken from the face of the item and Applicant(s) reserves the right to prove that the date of publication is in fact different.

Respectfully submitted,

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PTO/SB/08a (08-03)

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Substitute for form 1449A/PTO				Co		
				Application Number	10/053,869	
INFO	RMATION D	ISC	LOSURE	Filing Date	January 24, 2002	
STAT	EMENT BY	AΡ	PLICANT	First Named Inventor	Hiroshi NAGASAWA	
4.7 · · ·		• ••		Group Art Unit	1634	
	(use as many sheets	s as n	ecessary)	Confirmation Number	5352	
Sheet	1	of	1	Attorney Docket Number	NAGASAWA=7	

			U.S. PAT	ENT DOCUMENTS	
Examiner nitials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-			
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	FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No.1	Foreign Patent Number Country Code ³ Number ⁴ Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	۳º				
	AA	WO 0020177 A1	04-13-2000	Park Geun Chan						
	AB	EP 0 228 075 A2	07-08-1987	Molecular Diagnostics Inc.						
	AC	DE 200 05 738 U1	08-17-2000	Laser & Med Tech GMBH						
	AD	WO 96 03212 A1	02-08-1996	Brenner Sydney						
	AE	WO 99 60170 A1	11-25-1999	Hyseq Inc.						
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Examiner Signature	Date Considered	
oignature	Considered	

^{*} EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language Translation is attached.